

# **SAFETY / SURVIVABILITY NDI EQUIPMENT**

**AEL Range: 2-880044298 to 4299**

This equipment will be outfitted as  
NAVSEA funding is available.

# NDI EQUIPMENT

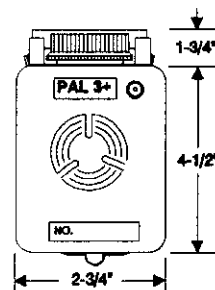
Quantity  
Required

## ALARM - PERSONNEL ALERT

1HM0099-LL-H40-8967

WT. 0.6 lbs VOL. 21.7 in<sup>3</sup>

Helpful Hints: Five per ship. Stowage determined by gas free engineer. Weight includes battery, 9 volt.



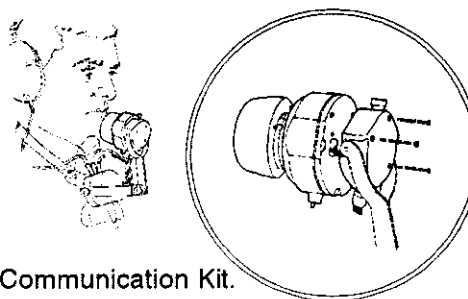
Actual Inventory:

## AMPLIFIER - SOUND/POWERED PHONE

1HM0099-LL-H40-8968

WT. 0.5 lbs VOL. 18.0 in<sup>3</sup>

Helpful Hints: Two per DCRS. Stow with Emergency Communication Kit.



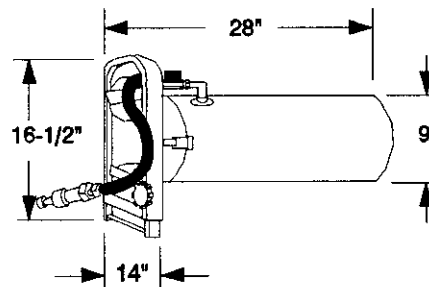
Actual Inventory:

## ATTACHMENT - PORTABLE WATER BLOWER

1HM0099-LL-H40-8969

WT. 17.0 lbs VOL. 2,500.0 in<sup>3</sup>

Helpful Hints: One per DCRS.  
Stow with desmoking equipment.



Actual Inventory:

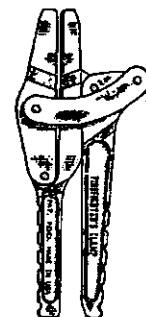
## CLAMP - DAMAGE CONTROLMAN

1HM0099-LL-H40-8970 - 1-1/2"

1HM0099-LL-H40-8971 - 2-1/2"

WT. 1.5 lbs VOL. 27.5 in<sup>3</sup>

Helpful Hints: One per DCRS. Stow within DCRS on a shelf or in a bin. Clamp up to 125 psi. The clamp has a spanner built into handle.



Actual Inventory:

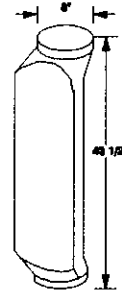
# NDI EQUIPMENT

Quantity  
Required

**DUCT - MANHOLE/SCUTTLE  
SADDLE VENT**

**1HM0099-LL-H40-8972**

**WT.** 8.0 lbs      **VOL.** 3,418.5 in<sup>3</sup>



Helpful Hints: One per DCRS. Stow with desmoking equipment. A hatch bolt is used to secure vent saddle. Used with the 8" vent duct hose.

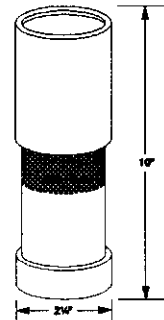
Actual Inventory:

**FIREFINDER  
SENSOR, PORTABLE INFRARED HEAT**

**NSN 4210-01-207-9687**

**WT.** 2.0 lbs      **VOL.** 50.6 in<sup>3</sup>

Helpful Hints: Two per DCRS. Stow with Investigator's Kit.



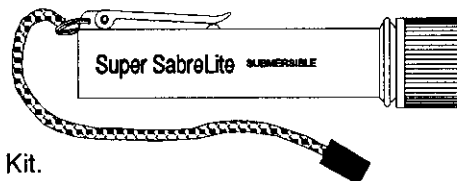
Actual Inventory:

**FLASHLIGHT - INVESTIGATOR**

**NSN 6230-01-281-3775**

**WT.** 1.5 lbs      **VOL.** 62.5 in<sup>3</sup>

Helpful Hints: Two per DCRS. Stow with Investigator's Kit.



Actual Inventory:

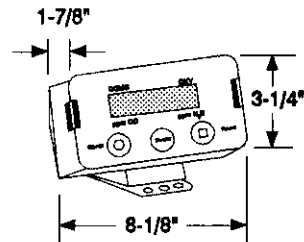
# NDI EQUIPMENT

Quantity  
Required

## FOUR GAS ANALYZER

1HM0099-LL-H40-8973

WT. 6.2 lbs VOL. 53.6 in<sup>3</sup>



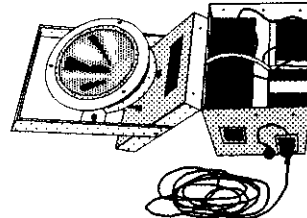
**Helpful Hints:** For gas free engineering. Stowage is determined by the gas free engineer. Ships with one DCRS will have one analyzer; Ships with two or three DCRSs will have two analyzers; Ships with four to eight DCRSs will have three analyzers.

Actual Inventory:

## KIT - BATTERY CONVERSION LANTERN RECHARGEABLE

1HM0099-LL-H40-4396

WT. 2.0 lbs VOL. 140.0 in<sup>3</sup>



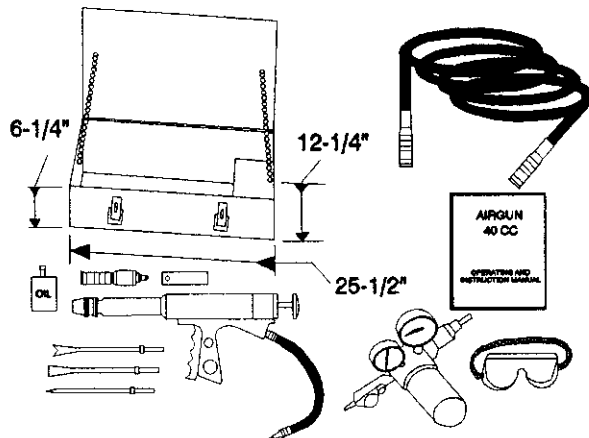
**Helpful Hints:** Two per DCRS. This provides a rechargeable power source for each emergency damage control lantern and is authorized as a replacement for current wet cell battery used in the lantern. The kit consists of three sealed rechargeable 6V AA batteries and one 110V AC charger module.

Actual Inventory:

## KIT - PNEUMATIC RESCUE TOOL, AIRGUN 40

1HM0099-LL-H40-8975

WT. 31.0 lbs VOL. 1,952.4 in<sup>3</sup>



**Helpful Hints:** One per ship. Stow in Crash and Rescue Locker or in a DCRS.

Actual Inventory:

# NDI EQUIPMENT

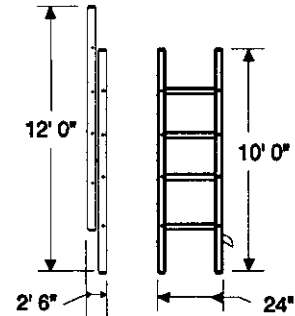
Quantity  
Required

## LADDER - FOLDING

1HM0099-LL-H40-8976

WT. 9.0 lbs VOL. 9,216.0 in<sup>3</sup>

Helpful Hints: One per DCRS.  
Stow with shoring or access equipment.



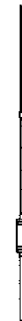
Actual Inventory:

## POLE - MAN OVERBOARD RESCUE

1HM0099-LL-H40-8977

WT. lbs VOL. in<sup>3</sup>

Helpful Hints: Two per ship. Stowage to be determined by the First Lieutenant.



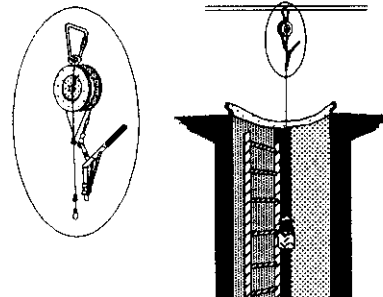
Actual Inventory:

## RESCUE DEVICE - CONFINED SPACE HAUL SAFE

1HM0099-LL-H40-8978

WT. 30.0 VOL. 1,728.0 <sup>3</sup>

Helpful Hints: One per DCRS. Stow with access equipment.



Actual Inventory:

# NDI EQUIPMENT

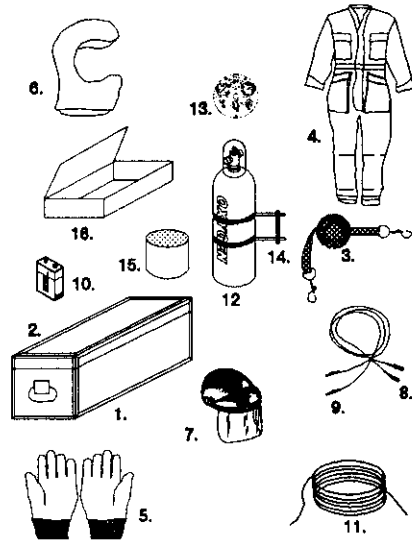
Quantity  
Required

**THERMAL CUTTER - DIVER WORN  
EMERGENCY ACCESS  
KERIE CABLE**

**NSN 4220-01-359-0849**

**WT.** 95.0 lbs

**VOL.** 9,728.0 in<sup>3</sup>



**Helpful Hints:** Only required on CV/CVN,  
LHA, and LHD class ships.  
Stowage to be determined by  
the ship's DCA.

Actual Inventory: